PC10250US

Appln. No.: 10/531,925

Amendment Dated July 25, 2008

Reply to Office Action of April 28, 2008

<u>Amendments to the Claims:</u> This listing of claims will replace all prior versions, and listings, of claims in the application

Listing of Claims:

- 1. 10. (Cancelled)
- 11. (Currently Amended) A supply device for the configured to supply of pressure fluid into at least one vehicle brake, with said supply device comprising:
 - a pressure fluid inlet, and
 - a pressure fluid outlet, as well as with the following features:
- a piston is movably arranged in <u>a bore of an accommodating member and has at least</u> two hydraulically active diameters <u>for theto</u> supply <u>pressure fluid</u> in <u>the a direction</u> of the pressure fluid outlet,
- at least one non-return valve is used for the ventilation of a working chamber into which the piston is immersed,

wherein the piston has a multi-part design and comprises at least two synchronously movable partial pistons, with the a first partial piston exhibiting the a first hydraulically active diameter, and the a second partial piston exhibiting the a second hydraulically active diameter, the first hydraulically active diameter of the first partial piston defining a pre-charging mechanism,

wherein the first partial piston is defined by a cylindrical body of substantially constant diameter and the second partial piston includes a sealing seat for a valve member of the at least one non-return valve.

- 12. (Currently Amended) The supply device as claimed in claim 11, wherein the first partial piston is provided as a rolling bearing needle, and in that the second partial piston is provided as a metal part-in non cutting forming or as a molded plastic part.
 - 13. (Previously Presented) The supply device as claimed in claim 11, wherein the second partial piston is provided as a molded plastic part.

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14. (Currently Amended) A supply device for the configured to supply of-pressure fluid into at least one vehicle brake, withsaid supply device comprising:

- a pressure fluid inlet, and
- a pressure fluid outlet, as well as with the following features:
- a piston is movably arranged in <u>a bore of</u> an accommodating member and has <u>a first</u> <u>partial piston defining a first</u> at least two hydraulically active diameters for the <u>and a second</u> <u>partial piston defining a second hydraulically active diameter to supply pressure fluid in the a direction of the pressure fluid outlet,</u>

at least one non-return valve is used for the-ventilation of a working chamber into which the piston is immersed, wherein the first partial piston and the second partial piston are arranged and guided so as to be movable directly in the bore of the accommodating member.

15. (Currently Amended) The supply device as claimed in claim 14, wherein a sealing element is associated in each case with the first and the second partial piston and directly engages the bore of the accommodating member for sealing the working chamber.

16. (Cancelled)

- 17. (Previously Presented) The supply device as claimed in claim 14, wherein the non-return valve is integrated into the second partial piston.
- 18. (Previously Presented) The supply device as claimed in claim 14, wherein the non-return valve is configured as a suction valve, and in that another non-return valve designed as a pressure valve is provided, having a sealing seat provided at a base member that includes a casing in which the second partial piston is received.
- 19. (Currently Amended) A supply device for the configured to supply of-pressure fluid into at least one vehicle brake, said supply device comprising:

with a pressure fluid inlet,

- -and-a pressure fluid outlet, as well as with the following features:
- a piston is movably arranged in <u>a bore of</u> an accommodating member and has <u>a first</u> <u>partial piston defining a first at least two</u>-hydraulically active diameters for the <u>and a second</u>

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partial piston defining a second hydraulically active diameter to supply pressure fluid in the a direction of the pressure fluid outlet,

at least one non-return valve is used for the ventilation of a working chamber into which the piston is immersed, the non-return valve is configured as a suction valve, and

in that another a second non-return valve designed as a pressure valve—is provided, and having a sealing seat provided at a base member that includes a casing in which the second partial piston is received, wherein

the casing has defines a shoulder at a top end thereof, said shoulder radially extending between the hydraulically active diameters stop at its end for securing the a sealing element engaging the first partial piston in position in the bore of the accommodating member.

20. (Currently Amended) A supply device <u>configured to for the supply of pressure</u> fluid into at least one vehicle brake, <u>said supply device comprising:</u>

with a pressure fluid inlet, and

a pressure fluid outlet, as well as with the following features:

a piston is movably arranged in <u>a bore of</u> an accommodating member and has <u>a first</u> <u>partial piston defining a first at least two</u> hydraulically active diameters for the <u>and a second</u> <u>partial piston defining a second hydraulically active diameter larger than the first hydraulically active diameter to supply <u>pressure fluid</u> in the <u>a</u> direction of the pressure fluid outlet,</u>

at least one non-return valve is used for the-ventilation of a working chamber into which the piston is immersed, wherein the second partial piston is designed as a ball, and in that the ball is arranged and guided in a casing of a base member for a second non-return valve.

21. (Previously Presented) The supply device as claimed in claim 20, wherein the non-return valve is designed as an integral sleeve-type non-return valve.